## AMENDMENTS TO THE CLAIMS

 (currently amended) A diaminobenzene compound represented by formula (1) below[[.]]

[[(]]where  $R^1$  and  $R^2$  each independently denotes a hydrogen atom, alkyl group, or alkoxyl group.[[)]]

- 2. (original) The diaminobenzene compound as defined in claim 1, wherein  $R^1$  and  $R^2$  each independently denotes a C1-20 alkyl group, C1-20 alkoxyl group, or C1-20 fluoroalkyl group.
- (currently amended) A polyimide precursor which comprises repeating units represented by formula (2) below[[.]]

$$\begin{array}{c|c}
 & H & H \\
 & NH & CO & CO-NH \\
 & R^2 & N & N & HOOC & COOH
\end{array}$$

$$\begin{array}{c|c}
 & R^2 & R^2$$

[[(]]where R<sup>1</sup> and R<sup>2</sup> each independently denotes a hydrogen atom, alkyl group, or alkoxyl group; "A" denotes a residue of tetracarboxylic acid; and n denotes an integer of 1 to 5000.[[)]]

 (currently amended) A polyimide which comprises repeating units represented by formula (3) below[I.]]

[[(]]where  $R^1$  and  $R^2$  each independently denotes a hydrogen atom, alkyl group, or alkoxyl group; "A" denotes a residue of tetracarboxylic acid; and n denotes an integer of 1 to 5000.[[)]]

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5. (original) A polyimide precursor which is obtained by reaction between a diamine component containing at least 1 mol% of the diaminobenzene compound defined in claim 1 or 2 and a tetracarboxylic acid or a derivative thereof.

 (original) The polyimide precursor as defined in claim 5, wherein the tetracarboxylic acid or the derivative thereof is an aromatic tetracarboxylic acid or a derivative thereof.

7. (original) The polyimide precursor as defined in claim 6, wherein the aromatic tetracarboxylic acid is a tetracarboxylic acid having phenyl groups or substituted phenyl groups.

 (previously presented) A polyimide which is obtained by ring-closing reaction from any of polyimide precursors as defined in claim 5.

(previously presented) A charge carrier transporting film which is formed from the polyimide as defined in claim 4.

 (currently amended) An organic transistor device which is <u>comprises</u> the charge carrier transporting film as defined in claim 9. Application No.: 10/561,152 Docket No.: 0171-1250PUS1

11. (original) An organic light emitting diode which has at least one layer of the charge carrier transporting film as defined in claim 9.

- 12. (currently amended) A fluorescent filter which is <u>comprises</u> the charge carrier transporting film as defined in claim 9.
- 13. (currently amended) A liquid crystal alignment film which is comprises the charge carrier transporting film as defined in claim 9.